

ABSTRACT OF THE DISCLOSURE

The invention relates to a load-bearing frame (18) for a conveyor device, in particular a shelf-stacking device (1), with a support frame (19) which can be secured on a lift (17) of the conveyor device and, disposed on it, mutually parallel support mechanisms with displaceable telescopic support arms for receiving a storage unit such as a pallet (6), box, etc., and a conveyor system forming a conveying direction extends parallel with a displacement direction of the support mechanisms (21). The conveyor system consists of conveyor mechanisms (27) with two linear conveyors (26) arranged in pairs, disposed symmetrically by reference to a mid-plane (31) and extending between the support mechanisms (21) perpendicular to the standing surface (8) of the shelf-stacking device (1), forming a conveyor direction parallel with a displacement direction of the support mechanisms (21). Mean distances (39, 40) of the linear conveyors (26) extending perpendicular to the mid-plane (31) are greater than a mean distance (41) of the support mechanisms (21).

(Fig. 3)